

Easy Kap 50 Fixed IP65 Optic Medium

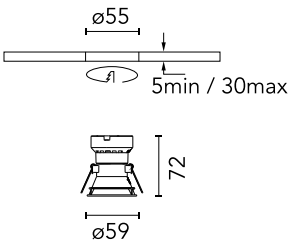
Designed by FLOS Architectural, 2024

LED - LED array - 7W - 443lm - 2700K - CRI> 90 - Beam° 24

Recessed luminaire with LED light source. IP 65 with lens. Power supply not included. Installation frame not necessary.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT



Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
LED type	LED array
Lamp category	LED
Number of lamps	1
Power (W)	7
Source flux (lm)	670
Lumen Output (lm)	443

Physical

Colour	Black
Trim	Yes
Recessed depth (mm)	100
Length (mm)	59
Net weight (kg)	0.14
IP internal	65

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

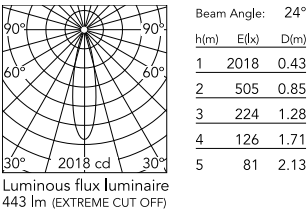
Technical Drawings

2D  ZIP

3D  ZIP



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	24
Beam angle C90-270 (°)	24
UGRL	<10

Electrical

Insulation class	III
LED current (mA)	200
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable DALI 2, Dimmable 0-10V, Dimmable Casambi, Dimmable 1-10V, Mains Cut Dimming

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Accessories & Power Supply



REQUIRED
Control interface

ACCESSORYTYPE1

60.9392
Casambi controller. Requires 1-10V or Dali driver. It must be ordered separately

REQUIRED
Power supply

ACCESSORYTYPE1

60.9160
Non dimmable continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable with switch 200 mA - 8,5W / 250mA - 11W / 300 mA - 13W / 350 mA - 15W / 400 mA - 17,5W / 450 mA - 19,5W / 500 mA - 22W

REQUIRED
Power supply

ACCESSORYTYPE1

60.9483
Continuous current power supply, 0-10V dimmable, 220/240V - 50/60Hz, 200mA - 20W

REQUIRED
Power supply

ACCESSORYTYPE1

60.9604
Continuous current power supply, dimmable DALI 2, 220/240V - 50/60Hz, 200mA - 20W



REQUIRED
Power supply

ACCESSORYTYPE1

60.9949
Continuous current power supply of 7,2-24W, 220/240V - 50/60Hz with power current selected through adjustable switch. 200mA - 8W / 250mA - 10W / 300mA - 12W / 350mA - 14W. Trailing & leading edge, mains dimming.